IAP6 Rec'd PCT/PTO 22 JUN 2006 EXPRESS MAIL NUMBER

FORM PTO-1390 (REV . 07-2005)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

EV 642 788 126 US

187856/US-465122-00027

DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A **SUBMISSION UNDER 35 U.S.C. 371** 

TRANSMITTAL LETTER TO THE UNITED STATES

DITTED LA MINALIA	APPLICATION NO.
INTERNAMINAL	APPLICATION NO

INTERNATIONAL FILING DATE December 10, 2004

PRIORITY DATE CLAIMED

2.2 70% PCT/JP2004/018463

December 22, 2003

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NOI	RIYU	JKI SUZUKI, AKIHIRO UENISHI, YUKIHISA KURIYAMA and TOSHIYUKI NIWA						
Appl	icant	herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other						
1.	$\boxtimes$	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.						
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.						
3.	$\boxtimes$	This express request to begin national examination procedures (35 U.S.C. 371(f). The submission must include items (5), (6), (9) and (21) indicated below.						
4.	$\boxtimes$	The US has been elected (Article 31).						
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
	a.	is attached hereto (required only if not communicated by the International Bureau).						
	b.	has been transmitted by the International Bureau.						
-5	c.	is not required, as the application was filed in the United States Receiving Office (RO/US).						
6.	$\boxtimes$	An English translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
•	a.	is attached hereto.						
	b.	has been previously submitted under 35 U.S.C. 154(d)(4).						
7.	⊠ a.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))  are attached hereto (required only if not transmitted by the International Bureau).						
	b.	had been communicated by the International Bureau.						
	c.	have not been made; however, the time limit for making such amendments has NOT expired.						
	d.	have not been made and will not be made.						
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.	$\boxtimes$	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36						
Item	s 11 t	to 20. below concern document(s) or information included:						
11.	$\boxtimes$	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included						
13.	$\boxtimes$	A preliminary amendment.						
14.		An Application Data Sheet under 37 CFR 1.76.						
15.	$\boxtimes$	A substitute specification.						
16.		A power of attorney and/or change of address letter.						
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 – 1.825						
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4)						
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
20.	$\boxtimes$	Other items or information: International Publication No. WO 2005/062213, Amendment Under PCT Article,						
	International Search Report, Written Opinion, International Preliminary Examination Report, Redline comparison document and Return Receipt Postcard							

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U.S. APPLICAT	1 U	) (IF KNOW) 564 be assigned			.5) INTERNATIONAL APPLICATION NO.  PCT/JP2004/018463			ATTORNEY'S DOCKET NUMBER 187856/US-465122-00027		
21. The foll	owing	fees have be	en submitted	i:					CALCULATIONS	PTO USE ONLY
⊠ a).	Basic	national fee (	(37 CFR 1.4	92(a))				\$300.00	\$ 300	ONET
		ion fee (37 C		. ,,						
examinatio	n repor		y IPEA/US i		national prelimina s all claims satisfy			\$0.00		
All other situati	ons							\$200.00	\$ 200	
23. 🛭 Sea	arch fee	e (37 CFR 1.	492(b))							
examinatio	n герог		y IPEA/US i		rnational prelimina s all claims satisfy			\$0.00	:	
the USPTO	as an	International	Searching A	Authorit	nternational applic tyhe Office		)	\$100.00 \$400.00		
All other situati	ons							\$500.00	\$ 400	
		TOTAL	OF 21, 22	and 23	=				\$ 900	
sequence !	listing	or computer	program list	ing file	ed in paper over 10 d in an electronic a action thereof.					
Fotal Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number)  RATE						_				
- 100 /50 = x \$250.00										
Surcharge of \$1 claimed priority				declara	ation later than 30	month	s from	the earliest	\$	
CLAIMS		NUMBE	R FILED	NU	MBER EXTRA	EXTRA RATE				
Total claims	aims 5 -20 = 0 x \$50.00		\$0							
Independent cla	ependent claims $4-3=$ 1 x \$200.00					\$ 200				
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00							\$360.00	\$		
TOTAL OF ABOVE CALCULATIONS =							ATIONS =	\$		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.						e are reduced	\$			
<del></del>		<del></del>					SUE	TOTAL =	\$1100	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						\$				
TOTAL NATIONAL FEE =						\$ 1100				
Fee for recording the enclose assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$				
TOTAL FEES ENCLOSED =						\$ 1100				
									Amount to be refunded:	\$
		2005)			Page 2 of 3				charged:	\$

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U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR 1.5)	INTERNATIONAL APPLICATION NO						
<b>11</b> 0./բ5.84170	PCT/JP2004/018463	NUMBER 187856/US-465122-00027					
a. A check in the amount \$1100	to cover the above fees is enclosed						
b. Order the above fees.  A duplicate copy of this sheet is enclosed.							
c.							
Deposit Account No. 50-2054 A duplicate coy of this sheet is enclosed.  d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.494 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.							
SEND ALL CORRESPONDENCE TO: CUSTOMER NUMBER 30873							
Dorsey & Whitney LLP							
Intellectual Property Department	gnature						
	ary Abelev, Esq.	Date June 21, 2006					
<u>N</u>	ame						
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R	egistration Number						
EODM DTO 1200 (DEV. 7.2005)	Page 2 of 2						